

Patent Abstracts of Japan

PUBLICATION NUMBER : 07230517
PUBLICATION DATE : 29-08-95

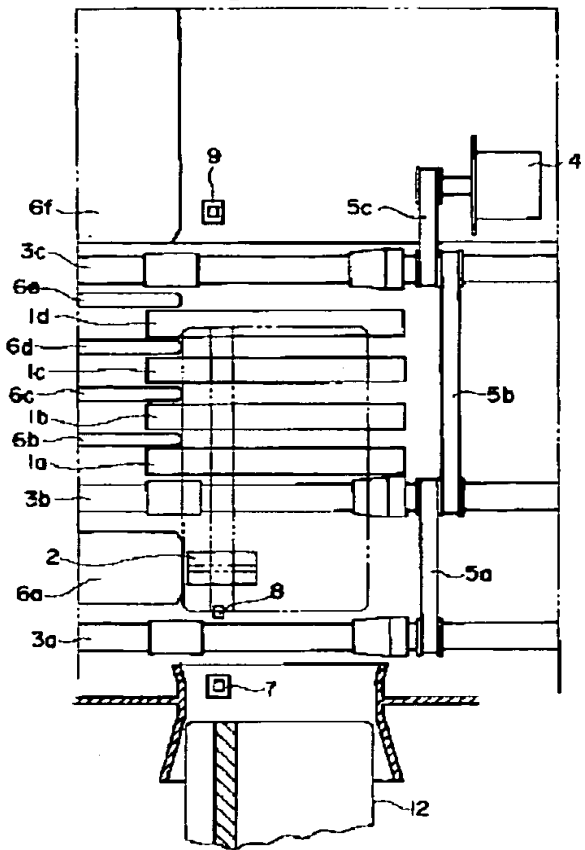
APPLICATION DATE : 16-02-94
APPLICATION NUMBER : 06019517

APPLICANT : CANON INC;

INVENTOR : YOKOI KATSUYUKI;

INT.CL. : G06K 1/12 B41J 3/50 B41J 5/30
B41J 29/367 B41M 5/00 G06K 19/06

TITLE : METHOD AND DEVICE FOR
RECORDING AND REPRODUCING
CODE AND RECORD RECORDED BY
DEVICE THEREOF



ABSTRACT : PURPOSE: To record much code information in a recording medium by the use of an inexpensive device by providing the device with plural recording means for recording coded information in the medium by clots.

CONSTITUTION: Ink jet heads 1a to 1d corresponding to respective color ink components is provided with plural nozzles arranged in a direction almost orthogonal to the carrying direction of a recording medium (e.g. a card 12) and form dots corresponding to respective colors on the card 12 to print out images or characters. For instance, the head 1a is an erasing head for erasing clots already printed on the white card 12 by discharging white ink and the heads 1b to 1d are respectively prepared for discharging yellow, Magenta and cyan color ink components. Code information is recorded/stored on the card 12 by the heads 1a to 1d and image or color information is also printed out (recorded) on the card 12 by the heads 1a to 1b.

COPYRIGHT: (C)1995,JPO